



NON-TITLE V PERMIT APPLICATION COAL PREPARATION SOURCE DESCRIPTION

Please type or print and submit in duplicate. Attach to the Non-Title V Facility Identification Form (APC 100). If drying or air tables are used, also submit a Non-Title V Emission Point Description Form (APC 101) for each stack discharge.						
GENERAL IDENTIFICATION AND DESCRIPTION						
1. Organization name				For APC use only	APC Company – Point no.	
2. Emission source no. (As on Non-Title V Facility Identification Form)					APC Log/Permit no.	
3. Mode of transportation: →	Truck (Tons/Year)	Rail (Tons/Year)	Barge (Tons/Year)	Other (specify) (Tons/Year)		
Receiving						
Shipping						
OPERATIONS						
4. Operations conducted at this site	Crushing	Washing	Air cleaning	Thermal drying		
Other (describe)						
5. Operation	Equipment used*	Flow diagram reference number**	Operating rate (Tons/Hr.)		Annual production (Tons)	Date installed
			Design	Actual		
Unloading						
Crushing						
Washing						
Screening						
Air cleaning						
Thermal drying						
Loading						
Other (specify)						
FUEL INFORMATION						
6. Thermal dryer fuel data:	Annual usage	Usage per ton of coal		% Sulfur	% Ash	BTU Value of fuel
		Maximum	Average			
Coal	(Tons)	(Lbs.)	(Lbs.)			
Other (specify)						

* Specify each piece of equipment used such as belt conveyor, front end loader, jaw crusher, rotary dryer, etc.

** Attach a sketch of the plant showing storage piles, bins, feeders, conveyors, rotary dryers, elevators, screens, product discharges, control equipment, and all pertinent process equipment. Also indicate location and approximate lengths of both plant and access roads. Show paved and unpaved portions of each as well as portions watered, oiled, etc.

(Over)

STOCKPILE AND ROAD INFORMATION							
7. Stockpiles:	Estimated annual tons	Turnover rate Ton/Month	Wetted as piled	No. of sides enclosed	Other dust control * (specify)	Loading method (e.g. Front end loader, conveyor, etc.)	
						Load in	Load out
Raw coal							
Cleaned coal							
Refuse pile (gob pile)							
8. Roads:	Paved (Miles of road)		Unpaved (Miles of road)		Oiled (Miles of road)	Watered (Miles & Freq.)	Other control (specify)
Plant yard							
Access roads							
EMISSION INFORMATION							
9. Particulate emission data:	Emissions			Emissions estimation method**	Control devices**	Control efficiency %	
	Average (Lbs./Hr.)	Maximum (Lbs./Hr.)	Average emissions (Tons/Yr.)				
Unloading							
Raw coal storage							
Crushing							
Screening							
Air tables							
Thermal drying							
Conveying and transferring							
Loading out							
Cleaned coal storage							
Traffic dust							
Other (specify)							
Total							
10. Comments							

* Explain in comments if necessary.

** Refer to the back of the Non-Title V Facility Identification Form (APC 100) for estimation method and control device codes.